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TECHNOLOGY CENTER 2800  
Docket No.: 8733.363.00-US  
(PATENT)

9/a  
8/8/02  
D. Bell

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Jae-lag Ma, et al.

Application No.: 09/748,277

Group Art Unit: 2871

Filed: December 27, 2000

Examiner: T. Rude

For: LIQUID CRYSTAL DISPLAY DEVICE

**AMENDMENT**

**Box Non-Fee Amendment**  
Commissioner for Patents  
Washington, DC 20231

Dear Sir:

In response to the Office Action dated May 8, 2002 (Paper No. 1), please amend the above-identified U.S. patent application as follows:

**In the Drawings**

Please **APPROVE** the attached proposed new Figures 5 and 7. In those figures, the black section in elements 12 is removed, and a black layer 15 is added to element 12. However, the Examiner's attention is directed to the fact that the changes are generally shown in RED. No new subject matter is believed to be added by the proposed new drawings.

**In the Claims**

Please **Cancel** claims 1-5 without prejudice or disclaimer after **Adding** new claims 6-11: ✓

6. (New) A liquid crystal display (LCD) device, comprising:
- an upper polarizer on an upper substrate;

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2871#

Please type a plus sign inside this box → ☐

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/748,277
Filing Date	December 27, 2000
First Named Inventor	Jae-lag Ma
Group Art Unit	2871
Examiner Name	T. Rude
Attorney Docket Number	8733.363.00-US

Total Number of Pages in This Submission

## ENCLOSURES (check all that apply)

- ☒ Fee Transmittal Form
- ☒ Fee Attached
- ☒ Amendment/Reply
- ☐ After Final
- ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☒ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

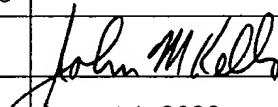
- ☐ Assignment Papers (for an Application)
- ☒ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) \_\_\_\_\_

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please identify below)

PTO/SB/08A  
Abstract of Japanese Patent  
No. 11-142840  
Request for Drawing Correction

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	MCKENNA LONG & ALDRIDGE LLP John M. Kelly
Signature	
Date	August 1, 2002



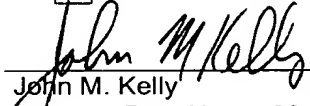

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U.S. PATENT AND TRADEMARK OFFICE





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AMENDMENT TRANSMITTAL LETTER				Docket No. 8733.363.00-US	
Application No. 09/748,277	Filing Date December 27, 2000	Examiner T. Rude	Art Unit 2871		
Applicant(s): Jae-lag Ma, et al.					
Invention: LIQUID CRYSTAL DISPLAY DEVICE					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	6	- 20 =		x	0.00
<b>Independent Claims</b>	1	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge and credit Deposit Account No. <u>50-0911</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 John M. Kelly Attorney Reg. No.: 33,920 MCKENNA LONG & ALDRIDGE LLP 1900 K Street, N.W. Washington, DC 20006 (202) 496-7427				Dated: <u>August 1, 2002</u>	
 <b>30827</b> PATENT TRADEMARK OFFICE					